03-26-01.

PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032

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(11-00) 61-0032 MERCE number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. P00245USE

First Inventor ARNTZEN, Charles J.

Title VACCINES EXPRESSED IN PLANTS

(Only for new nonprovis	ional applications under 37 CER 1 52/by	Evarage Mail I I I I	EL 745000100YC
(Only for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail Label No	
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application
I La l Fee Transmittal	Form (e.g., PTO/SB/17)  a duplicate for fee processing)	7. CD-ROM or C	Washington, DC 20231
2 Applicant claims	small entity status.	Computer Prod	D-R in duplicate, large table or gram ( <i>Appendix</i> )
See 37 CFR 1.27.		<ol><li>Nucleotide and/or Am (if applicable, all nece</li></ol>	ITO Acid Sequence Submission
3. (preferred arrangeme	3. Specification [Total Pages 46]		adable Form (CRF)
- Descriptive titl - Cross Referen	e of the invention	a Computer Re     b. Specification Sequ	
- Statement Re	Cross Reference to Related Applications     Statement Regarding Fed sponsored R & D		OM or CD-R (2 copies); or
- Reference to s or a computer	Reference to sequence listing, a table, or a computer program listing appendix		om or ob-re (2 copies), or
l • background o	f the Invention	i i.	erifying identity of above copies
- Brief Descripti	y of the Invention on of the Drawings (if filed)		NG APPLICATION PARTS
- Detailed Descr - Claim(s)	ription	9. Assignment Pa	apers (cover sheet & document(s))
- Abstract of the	Disclosure	37 CFR 3.73(t	) Statement Power of
4. Prawing(s) (35 /	100 400 17	(when there is	an assignee)
		11. English Transl	ation Document (if applicable)
5. Oath or Declaration	[ Total Pages 11 ]	12. Information Dis	sclosure Copies of IDS Citations
a. Newly exec	uted (original or copy)	13. Preliminary An	nendment
b. (for continua	a prior application (37 CFR 1.63 (d))  tion/divisional with Box 18 completed)	Return Receip	t Postcard (MDED Eng)
i. DELET	ION OF INVENTOR(S)	15. Certified Copy	of Priority Document(s)
Signed sta named in t	atement attached deleting inventor(s) the prior application, see 37 CFR	(if foreign prior	of Priority Document(s) ity is claimed)
1.63(d)(2)	and 1.33(b).	16. Request and C	Certification under 35 U.S.C. 122 plicant must attach form PTO/SB/35
6. Application Data Sheet. See 37 CFR 1.76		or its equivalen	ot.
		17 Other:	••••••
or in an Application Data She	CATION, check appropriate box, and supply et under 37 CFR 1.76:	the requisite information belo	ow and in a preliminary amendment.
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:	09 , 593,908
Prior application information:	France Drahik C	1.000	<del></del>
Box 5b, is considered a part of	ONAL APPS only: The entire disclosure of the parties of the disclosure of the accompanying continuation	orior application, from which ar	oath or declaration is supplied under
The incorporation can only be a	the disclosure of the accompanying continuation when a portion has been inadverter	ion or divisional application an otly omitted from the submitted	d is hereby incorporated by reference.
	19. CORRESPONDEN	CE ADDRESS	approducti parts.
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Signature		Registration No. (Attorn	T
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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

\$)	355

Control Hullinger				
Complete if Known				
Application Number				
Filing Date				
First Named Inventor	ARNTZEN, Charles J.			
Examiner Name	Drabik, C.			
Group Art Unit	1633			
Attorney Docket No.	P00245USE			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:	Large Small			
Account Number 26-0084	Entity Entity Fee			
Deposit	Code (\$) Code (\$) Fee Description	Fee Paid		
Account Name Zarley, McKee, Thomte, Voorhees & Sease	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification			
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination			
Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
101 710 201 355 Utility filing fee 355	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
SUBTOTAL (1) (\$) 355	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Independent 1 300 - 70	143 440 243 220 Design issue fee			
Claims	144 600 244 300 Plant issue fee			
	122 130 122 130 Petitions to the Commissioner			
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description Code (\$) Code (\$)	126 180 126 180 Submission of Information Disclosure Stmt			
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim if not paid	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination			
SUBTOTAL (2) (\$) -0-	of a design application Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	-0-		

SUBMITTED BY Complete (if applicable)				
Name (Print/Type)	Heidi S. Nebel // Registration No. 37,719			
Signature	ALLAU I VILLIU	Date 3/23/01		

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